



## CONDITION REPORT

### TRENCHLESS EQUIPMENT

MAKE: <u>MUD Technology</u>	DATE:
MODEL: <u>MSC 500</u>	GENERAL OVERALL CONDITION
SERIAL:	(Higher Numbers are Better) 1 2 3 4 5 <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
HOURS: <u>4.2</u>	INSPECTION RATINGS KEY
YEAR: <u>2013</u>	5 = Excellent cond.-New or recently replaced parts.
CUSTOMER:	4 = Operates well, shows less than average wear.
CONTACT:	3 = Operates and is in avg. condition for age and hrs, minimal repairs.
PHONE #	2 = Operates but needs repairs.
EVALUATOR:	1 = Repairs necessary prior to use.

### DIRECTIONS / CUSTOMER INFO.

MUD Technology MSC500 Recycler

ENGINE	1	2	3	4	5	N/A	NOTES
(Higher Numbers are Better)							
Fluid level and condition	<input type="checkbox"/> 1/4	<input type="checkbox"/> 1/2	<input type="checkbox"/> 3/4	<input type="checkbox"/> Full			
Perform Oil Sample	<input type="checkbox"/> YES			<input type="checkbox"/> NO			
Engine Noise	<input type="checkbox"/> YES			<input checked="" type="checkbox"/> NO			
Engine Smoke	<input type="checkbox"/> YES			<input checked="" type="checkbox"/> NO			
Visible Leaks	<input type="checkbox"/> YES			<input checked="" type="checkbox"/> NO			
Gauges Instruments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
Belts and Pulleys	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
Idle and Throttle Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
Engine Mounts and Slides	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
Radiator / Hoses	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		
Any Missing Parts	<input type="checkbox"/> YES			<input checked="" type="checkbox"/> NO			

### SAFETY EQUIPMENT

(Higher Numbers are Better)	1	2	3	4	5	N/A
Seat Belt	<input type="checkbox"/> YES			<input checked="" type="checkbox"/> NO		<input checked="" type="checkbox"/>
Operator Presence Switch (seat)	<input type="checkbox"/> YES			<input checked="" type="checkbox"/> NO		<input checked="" type="checkbox"/>
Safety Switches	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Red Safety Bars/ E- stops	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Work Lights	<input checked="" type="checkbox"/> YES			<input type="checkbox"/> NO		<input type="checkbox"/>
Strike Alert / Ground wire	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Decals In Place / Legible	<input checked="" type="checkbox"/> YES			<input type="checkbox"/> NO		<input type="checkbox"/>
Any Missing Parts	<input type="checkbox"/> YES			<input checked="" type="checkbox"/> NO		<input type="checkbox"/>

## BODY PANELS

(Higher Numbers are Better)	1	2	3	4	5	N/A
Paint	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Panel Dents	<input type="checkbox"/> YES		<input checked="" type="checkbox"/> NO		<input type="checkbox"/>	
Rust	<input checked="" type="checkbox"/> YES		<input type="checkbox"/> NO		<input type="checkbox"/>	
Frame	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Any Missing Parts	<input type="checkbox"/> YES		<input checked="" type="checkbox"/> NO			

## OPERATION FUNCTION

(Higher Numbers are Better)	1	2	3	4	5	N/A
Gearbox Rotation at Full RPM	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rollers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Drilling Fluid Shutoff Ball Valve	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Throttle Control Front & Rear	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Front Vice	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Front Vice Cylinder Pins & Frame	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rear Vice	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rear Vice Cylinder Pins & Frame	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rear Vice Tilt	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Vice Jaws Damage And Wear	<input type="checkbox"/> YES		<input type="checkbox"/> NO		<input checked="" type="checkbox"/>	
Rear Tilt Cylinder	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Right Stake down Up/Down+ Rotation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rotation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Pins & O rings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Left Stake down Up/Down+ Rotatation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rotation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Pins & O rings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Console Pivots	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rotation Lever, Self Center	<input type="checkbox"/> YES		<input type="checkbox"/> NO		<input checked="" type="checkbox"/>	
Thrust Lever, Self Center Thrust	<input type="checkbox"/> YES		<input type="checkbox"/> NO		<input checked="" type="checkbox"/>	
Rod Loader Arms In/Out	<input type="checkbox"/> YES		<input type="checkbox"/> NO		<input checked="" type="checkbox"/>	
Water Pump On/OFF	<input type="checkbox"/> YES		<input type="checkbox"/> NO		<input checked="" type="checkbox"/>	
Water Pump GPM Up/Down						
Chain & Chain Pins	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Chain Adjustment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Wear Pads (Drive Chuck)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rack And Pinion	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Pinion Gears	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Any Missing Parts	<input type="checkbox"/> YES		<input checked="" type="checkbox"/> NO			

## TRACKS AND FRAME

(Higher Numbers are Better)

	1	2	3	4	5	N/A
Right Track Forward/Reverse	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Track Chain Rollers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Check Track Sprockets	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Left Track Forward/Reverse	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Track Chain Rollers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Check Track Sprockets	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rollers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rubber Pads	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Track Adjustment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Rear Outrigger Up/Down	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Track Extension	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tilt Pivot	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tilt Cylinder	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Track Condition	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Any Missing Parts	<input type="checkbox"/> YES <input checked="" type="checkbox"/> NO					

## UNDER CARRIAGE

(Higher Numbers are Better)

	1	2	3	4	5	N/A
Track Frame Cracks, Repairs	<input type="checkbox"/> YES <input type="checkbox"/> NO					<input checked="" type="checkbox"/>
Rollers / Idlers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Sprockets	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Any Missing Parts	<input type="checkbox"/> YES <input type="checkbox"/> NO					

## ROD AND ROD BOX

(Higher Numbers are Better)

	1	2	3	4	5	N/A
Number Of Rods / Size	Number of Rods: _____ Size: _____					
Check For Wear %	_____ %					
Bent Rods #	_____ #					
Check Threads W/gauge	<input type="checkbox"/> YES <input type="checkbox"/> NO					
Check Shoulders W /gauge	<input type="checkbox"/> YES <input type="checkbox"/> NO					
Rod Wipers / Holder Damage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rod Box	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Top Pins / Bottom Pins	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rod Box Damage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Rod Box Cover	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
Any Missing Parts	<input type="checkbox"/> YES <input type="checkbox"/> NO					

N/A

## TOOLING / LOCATOR

(Higher Numbers are Better)

	1	2	3	4	5	N/A	
Drill Head	<input type="checkbox"/> YES			<input type="checkbox"/> NO		<input checked="" type="checkbox"/>	
Starter Rod	<input type="checkbox"/> YES			<input type="checkbox"/> NO		<input checked="" type="checkbox"/>	
Hex Collar	<input type="checkbox"/> YES			<input type="checkbox"/> NO		<input checked="" type="checkbox"/>	
Duck Bills	<input type="checkbox"/> YES			<input type="checkbox"/> NO		<input checked="" type="checkbox"/>	
Reamers	<input type="checkbox"/> YES			<input type="checkbox"/> NO		<input checked="" type="checkbox"/>	
Reamer Sizes	inches						
Wash Wand	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Locator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SN#
Remote	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SN#
Probes Color	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	SN#
Probes Heat Indicator	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Cones	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

## CAB

(Higher Numbers are Better)

	1	2	3	4	5	N/A	
A/C	<input type="checkbox"/> YES			<input type="checkbox"/> NO		<input checked="" type="checkbox"/>	
Heater	<input type="checkbox"/> YES			<input type="checkbox"/> NO		<input checked="" type="checkbox"/>	
Glass	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Wipers	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Doors	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Multi-Function Display	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

## HYDRAULIC SYSTEM

(Higher Numbers are Better)

	1	2	3	4	5	N/A	
Hydraulic Fluid Condition	<input type="checkbox"/> 1/4	<input type="checkbox"/> 1/2	<input type="checkbox"/> 3/4	<input type="checkbox"/> Full			
Pump Pressure / Flow	PSI.						
Visible Leaks	<input type="checkbox"/> YES			<input type="checkbox"/> NO		<input checked="" type="checkbox"/>	
Hoses and Fittings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Operation of Controls	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Hydraulic Tank and Caps	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Perform Oil Sample	<input type="checkbox"/> YES			<input type="checkbox"/> NO			

Salesman: \_\_\_\_\_

## PICTURES

☒ YES ☐ NO

## NOTES



# MIXING SYSTEM

SERIAL:

MODEL:

MCS 500

## ENGINE

NOTES

(Higher Numbers are Better)

	1	2	3	4	5	N/A
Fluid level and condition	<input type="checkbox"/> 1/4	<input type="checkbox"/> 1/2	<input type="checkbox"/> 3/4	<input checked="" type="checkbox"/> Full		
Engine Noise	<input type="checkbox"/> YES			<input checked="" type="checkbox"/> NO		
Engine Smoke	<input type="checkbox"/> YES			<input checked="" type="checkbox"/> NO		
Visible Leaks	<input type="checkbox"/> YES			<input checked="" type="checkbox"/> NO		
Idle and Throttle Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Engine Mounts	<input checked="" type="checkbox"/> YES			<input type="checkbox"/> NO		
Any Missing Parts	<input type="checkbox"/> YES			<input checked="" type="checkbox"/> NO		

## TANK

(Higher Numbers are Better)

	1	2	3	4	5	N/A
Condition of Tank	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Hoses	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Caps	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Ball Valves	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Hopper	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Any Missing Parts	<input type="checkbox"/> YES			<input checked="" type="checkbox"/> NO		

## PUMP

(Higher Numbers are Better)

	1	2	3	4	5	N/A
Condition of Pump	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Pump Noise	<input type="checkbox"/> YES			<input checked="" type="checkbox"/> NO		
Visible Leaks	<input type="checkbox"/> YES			<input checked="" type="checkbox"/> NO		
Packings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Any Missing Parts	<input type="checkbox"/> YES			<input checked="" type="checkbox"/> NO		

## TRUCK

SERIAL:

MODEL:

MILAGE:

(Higher Numbers are Better)

	1	2	3	4	5	N/A
Cab and Body	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
Paint	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Panel Dents	<input type="checkbox"/> YES			<input checked="" type="checkbox"/> NO		
Rust	<input checked="" type="checkbox"/> YES			<input type="checkbox"/> NO		
Any Missing Parts	<input type="checkbox"/> YES			<input checked="" type="checkbox"/> NO		

## TRAILER

SERIAL:

MODEL:

(Higher Numbers are Better)

	1	2	3	4	5	N/A
Paint / Rust	<input type="checkbox"/> YES			<input type="checkbox"/> NO	<input checked="" type="checkbox"/>	
Damage	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Tires						
Lights	<input type="checkbox"/> YES			<input type="checkbox"/> NO	<input checked="" type="checkbox"/>	
Brakes	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	

This inspection report has been furnished solely for informational purposes and it is not to be construed in any way as a warranty or guarantee on the condition of the equipment. Buyers should confirm the accuracy of this report to their satisfaction prior to purchase. Buyer agrees to hold harmless HDD Broker, the seller and the inspecting agent.